

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO.: 10/697,412 CONFIRMATION NO.: 7240

APPLICANT: Chen et al.

FILED: October 30, 2003

GROUP ART UNIT: 3746

EXAMINER: Frantz, Jessica L.

Attorney Docket No.: 3303-23

Customer No.: 30448

FOR: Surface Micromachined Mechanical Micropumps and Fluid Shear Mixing,  
Lysing, and Separation Microsystems

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DATE: February 9, 2007

ELECTION

Sir:

In response to the Election Requirement dated January 9, 2007, please consider the following comments:

**Claim Listing** begins on page 2 of this paper; and

**Remarks** begin on page 10 of this paper.